DECLARATION AND POWER OF ATTORNEY U.S.A.

FOR ATTORNEYS' USE ONLY
ATTORNEYS' DOCKET NO.

ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION; NON PRIORITY; OR PROVISIONAL APPLICATIONS

which is described and claimed in:	PCT International Application No.	PCT/JP2004/013518	filed	September 16, 2004		
the attached specification	PCT International Application No. The specification in application Serial	10/572,679		March 20, 2006		
_ ,	(if applicable) and amended on					
I acknowledge the duty to disclose info I hereby claim foreign priority benefits	ormation which is material to patentability as define	specification, Including the claims, as amended by any ed in Title 37, Code of Federal Regulations, §1.56. of any foreign application(s) for patent or inventor's cert ne application on which priority is claimed:				
Prior Foreign Application(s)				Priority Claimed		
JP 2003-328368	Japan	19/September/2003	<u>3_</u>			
(Number)	(Country)	(Day/Month/Year Filed)		Yes No		
			_			
(Number)	(Country)	(Day/Month/Year Filed)		Yes No		
			_			
(Number)	(Country)	(Day/Month/Year Filed)		Yes No		
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application (s) listed below: Application No. Filling Date Application No. Filling I I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclopatentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or Papplication:						
		g Date) (Stat	us: patented	, pending, abandoned)		
(Application Serial No.)	•	• ,	ion receive	and act on instructions from my a		
WER OF ATTORNEY: As a named transact all business in the Patent	inventor, I hereby appoint the following attor and Trademark Office connected the rewith.	neys (Registration No.) to prosecute this applicated HARVEY B. JACOBSON, JR. (20,851); JOHN; WILLIAM E. PLAYER (31,409); and NATHANI	CLARKE H	IOLMAN (22,769); ALLEN S. MEL		
WER OF ATTORNEY: As a named transact all business in the Patent ,215); MICHAEL R. SLOBASKY (2	inventor, I hereby appoint the following attor and Trademark Office connected the rewith.	neys (Registration No.) to prosecute this applical HARVEY B. JACOBSON, JR. (20,851); JOHN; WILLIAM E. PLAYER (31,409); and NATHANII	CLARKE H EL A. HUM E CALLS 1	IOLMAN (22,769); ALLEN S. MEL PHRIES (22,772) TO:		
WER OF ATTORNEY: As a named transact all business in the Patent 215); MICHAEL R. SLOBASKY (2	inventor, I hereby appoint the following attor and Trademark Office connected therewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 00136 or	neys (Registration No.) to prosecute this applical HARVEY B. JACOBSON, JR. (20,851); JOHN; WILLIAM E. PLAYER (31,409); and NATHANII	CLARKE H EL A. HUM E CALLS 1	OLMAN (22,769); ALLEN S. MEL PHRIES (22,772)		
WER OF ATTORNEY: As a named I transact all business in the Patent ,215); MICHAEL R. SLOBASKY (2 SEND CORRESPONDENC	inventor, I hereby appoint the following attor and Trademark Office connected therewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 00136 or JACOBSON HOLMAN	neys (Registration No.) to prosecute this applicate HARVEY B. JACOBSON, JR. (20,851); JOHN; WILLIAM E. PLAYER (31,409); and NATHANII DIRECT TELEPHON (please use Al	CLARKE H EL A. HUM E CALLS 1 tomey's Do	IOLMAN (22,769); ALLEN S. MEL PHRIES (22,772) TO:		
WER OF ATTORNEY: As a named transact all business in the Patent ,215); MICHAEL R. SLOBASKY (2 SEND CORRESPONDENC	inventor, I hereby appoint the following attor and Trademark Office connected therewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 00136 or	neys (Registration No.) to prosecute this applicate HARVEY B. JACOBSON, JR. (20,851); JOHN ; WILLIAM E. PLAYER (31,409); and NATHANII DIRECT TELEPHON (please use At NATHANII)	CLARKE HEL A. HUM E CALLS 1 tomey's Do	IOLMAN (22,769); ALLEN S. MEL PHRIES (22,772) FO: ocket No.) (202) 638-6666		
WER OF ATTORNEY: As a named transact all business in the Patent ,215); MICHAEL R. SLOBASKY (2 SEND CORRESPONDENC	inventor, I hereby appoint the following attor and Trademark Office connected the rewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 90136 or JACOBSON HOLMAN FESSIONAL LIMITED LIABILITY COMPAI	neys (Registration No.) to prosecute this applicate HARVEY B. JACOBSON, JR. (20,851); JOHN ; WILLIAM E. PLAYER (31,409); and NATHANII DIRECT TELEPHON (please use At NATHANII)	CLARKE HEL A. HUM E CALLS 1 tomey's Do	IOLMAN (22,769); ALLEN S. MEL PHRIES (22,772) FO: ocket No.) (202) 638-6666 DN HOLMAN		
WER OF ATTORNEY: As a named I transact all business in the Patent ,215); MICHAEL R. SLOBASKY (2 SEND CORRESPONDENC	inventor, I hereby appoint the following attor and Trademark Office connected the rewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 00136 or JACOBSON HOLMAN FESSIONAL LIMITED LIABILITY COMPAI 400 SEVENTH STREET, N.W.	neys (Registration No.) to prosecute this applicate HARVEY B. JACOBSON, JR. (20,851); JOHN ; WILLIAM E. PLAYER (31,409); and NATHANII DIRECT TELEPHON (please use At NATHANII)	CLARKE HEL A. HUM E CALLS 1 tomey's Do	IOLMAN (22,769); ALLEN S. MEL PHRIES (22,772) FO: ocket No.) (202) 638-6666 DN HOLMAN		
WER OF ATTORNEY: As a named transact all business in the Patent (215); MICHAEL R. SLOBASKY (2: SEND CORRESPONDENC PROFESSIONAL PROFESSI	inventor, I hereby appoint the following attorand Trademark Office connected the rewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 00136 or JACOBSON HOLMAN FESSIONAL LIMITED LIABILITY COMPAI 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004 stone unabbreviated first or middle name.	neys (Registration No.) to prosecute this applicate HARVEY B. JACOBSON, JR. (20,851); JOHN; WILLIAM E. PLAYER (31,409); and NATHANII DIRECT TELEPHON (please use All PROFESSION)	CLARKE HEL A. HUM E CALLS 1 tomey's Do	IOLMAN (22,769); ALLEN S. MELPHRIES (22,772) TO: locket No.) (202) 638-6666 DN HOLMAN ITED LIABILITY COMPANY		
WER OF ATTORNEY: As a named transact all business in the Patent (215); MICHAEL R. SLOBASKY (2 SEND CORRESPONDENC PROJECTION PROJECTION (5) name must include at least FULL NAME FAMILY NAME ONO	inventor, I hereby appoint the following attorand Trademark Office connected the rewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 00136 or JACOBSON HOLMAN FESSIONAL LIMITED LIABILITY COMPAI 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004 stone unabbreviated first or middle name. GIV	neys (Registration No.) to prosecute this applicate HARVEY B. JACOBSON, JR. (20,851); JOHN ; WILLIAM E. PLAYER (31,409); and NATHANII DIRECT TELEPHON (please use All PROFESSION).	COBSC MIDDLE	IOLMAN (22,769); ALLEN S. MELPHRIES (22,772) FO: Docket No.) (202) 638-6666 DN HOLMAN ITED LIABILITY COMPANY		
WER OF ATTORNEY: As a named transact all business in the Patent (215); MICHAEL R. SLOBASKY (2 SEND CORRESPONDENC PROJECTION PROJECTION (S) name must include at least FULL NAME.	inventor, I hereby appoint the following attor and Trademark Office connected the rewith. 6,421); JONATHAN L. SCHERER (29,851); E TO: CUSTOMER NO. 90136 or JACOBSON HOLMAN FESSIONAL LIMITED LIABILITY COMPAI 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004 st one unabbreviated first or middle name. GIV Shi	neys (Registration No.) to prosecute this applicate HARVEY B. JACOBSON, JR. (20,851); JOHN ; WILLIAM E. PLAYER (31,409); and NATHANII ; WILLIAM E. PLAYER (31,409); and NATHANII placed use At profession of the	COBSC MIDDLE	IOLMAN (22,769); ALLEN S. MELPHRIES (22,772) FO: Ocket No.) (202) 638-6666 ON HOLMAN ITED LIABILITY COMPANY NAME		

201	FULL NAME FAMILY NAME		GIVEN NAME Shigeyuki		MIDDLE NAME		
	RESIDENCE & CITY CITIZENSHIP Ogasa-gun		STATE OR FOREIGN COUNTRY Shizuoka, Japan		COUNTRY OF CITIZENSHIP Japan		
	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o NOK CORPORATION 2000, Aza Akatsuchi, Ogasa-cho	CITY Ogasa-gun		E OR COUNTRY uoka, Japan	ZIP CODE 437-1507	
202	FULL NAME * OF INVENTOR		GIVEN NAME Takashi				
	RESIDENCE & CITIZENSHIP	CITY Fujisawa-shi	STATE OR FOREIGN COUNTRY COUNTRY OF Kanagawa, Japan Japan		COUNTRY OF CITIZE Japan	CITIZENSHIP	
		POST OFFICE ADDRESS c/o NOK CORPORATION 4-3-1, Tsujido Shinmachi	CITY Fujisawa-shi		E OR COUNTRY lagawa, Japan	ZIP CODE 251-0042	
203	FULL NAME *	FAMILY NAME SUGIURA	GIYEN NAME Yoshiaki				
	RESIDENCE & CITIZENSHIP	CITY Ogasa-gun	STATE OR FOREIGN COUNTRY Shizuoka, Japan		COUNTRY OF CITIZENSHIP Japan		
	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o NOK CORPORATION 2000, Aza Akatsuchi, Ogasa-cho	CITY Ogasa-gun	l	TE OR COUNTRY Zuoka, Japan	ZIP CODE 437-1507	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willfulfalse statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willfulfalse statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 201. Ti: geynthe Our	Jakash Shinayu	SIGNATURE OF INVENTOR 203.
DATE May. 25 . 2006	DATE May. 23, 2006	DATE May . 25 . 2006
	,	

Additional inventors are named on separately numbered sheets attached hereto.

JH 2001 (COPYING WITHOUT DELETIONS PERMITTED)

JCH - 4/05 - 100A